

*Bibliography
on
Motor Vehicle
&
Traffic Safety*

Office of Vehicle Systems Research
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INTRODUCTION

The Office of Vehicle Systems Research is conducting the research, development, testing, and evaluation necessary to provide the technical basis for recommended motor vehicle safety performance standards issued by the National Highway Traffic Safety Administration, U. S. Department of Transportation. The Technical Information Unit of OVSF serves an important supporting function for the personnel engaged in three areas of research, i.e., tire systems, occupant restraint systems, and braking systems.

This Bibliography represents the literature acquired since the establishment of OVSF in the spring of 1967. A large number of the reports were contributed by national and international organizations active in motor vehicle safety, research, and standardization, who generously responded to our initial request for information and reports in our three areas of interest.

We have endeavored to make the Bibliography as useful as possible by providing 81 subject breakdowns within the 6 major categories of Brakes, Car Occupant Protection, Human Factors, Tires and Wheels, Traffic and Transportation, and Vehicles--General. It should be noted that a certain amount of overlap occurs between categories. In particular, the searcher will find OVSF areas of interest, Tires, Occupant Restraints, and Brakes, handled separately and not extensively cross-referenced between other categories such as Safe Vehicle Design and Performance, Accident Investigation, Research, and Analysis, etc. This was done in order to avoid excessive cross referencing which would have made the Bibliography more bulky and cumbersome than was considered necessary.

Finally, we have tried to supply as complete information as possible with each reference so that the user should have little difficulty obtaining copies of reports desired. As mentioned above, the Technical Information unit supports OVSF personnel rather than functioning as a document lending activity.

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1 - BRAKES

BRAKE DRUMS

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